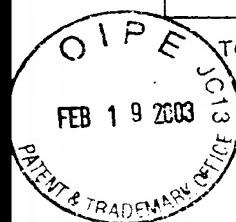


02-21-03

GP 2831

OMB No 0651-0011 (12/31/06)

PRELIMINARY AMENDMENT TRANSMITTAL LETTER				Docket Number L3-007
Application Number 09/899,647	Filing Date 7/6/01	Examiner Carmelo B. Oliva	Group Art Unit 7723	
Invention Title Hardened Voyage Data Recorder				



TO THE COMMISSIONER OF PATENTS AND TRADEMARKS

Transmitted herewith is an amendment in the above-identified application.

- Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted.
- A verified statement to establish Small Entity status under 37 CFR 1.27 is enclosed.
- No additional fee is required.

 The fee has been calculated as shown below:

CLAIMS AS AMENDED

	(1) CLAIMS REMAINING AFTER AMENDMENT	(2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(3) PRESENT NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	64	minus *** 46	18	x \$ 18	324.00
INDEPENDENT CLAIMS	6	minus *** 10	-	x \$ 84	-
MULTIPLE DEPENDENT CLAIM ADDED				\$ 280	
				TOTAL	\$ 324.00
If applicant is a small entity under 37 CFR 1.9 and 1.27, then divide total fee by 2, and enter amount here.				SMALL ENTITY TOTAL	\$

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3

** If the highest number previously paid for IN THIS SPACE is less than 20, enter "20".

*** If the highest number previously paid for IN THIS SPACE is less than 3, enter "0".

The "highest number previously paid for" (total or independent) is the highest number found in the appropriate box in column 1.

- Please charge Deposit Account Number _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed.
- A check in the amount of \$ 324.00 to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account Number _____.
A duplicate copy of this sheet is enclosed.
- Any additional filing fees required under 37 CFR 1.16.
- Any patent application processing fees under 37 CFR 1.17.

2/19/03

(Date)

(Signature)



CERTIFICATE OF MAILING BY EXPRESS MAIL

"Express Mail" mailing label number EV035485812US date of deposit February 19 2003. I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner Of Patents and Trademarks, Washington, D.C. 20231.

Joseph J. Kaliko
Registration Number 27,995

L3-008 PA
February 19, 2003

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